# DO THE PRESCRIPTIONS YOU TAKE DEPLETE YOUR NUTRITIONAL STATUS?

| DRUG  | NUTRIENT<br>DEFICIENCY  | POTENTIAL HEALTH PROBLEMS  |
|---|---|--|
| <b>ANTACIDS/ULCER MEDICATIONS</b><br>Pepcid, Tagamet, Zantac, Prevacid,<br>Prilosec, Magnesium & Aluminum<br>antacids | Vitamin B12<br>Folic Acid<br>Vitamin D<br>Calcium<br>Iron<br>Zinc   | Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Birth defects, cervical dysplasia, anemia, heart disease, cancer risk<br>Osteoporosis, muscle weakness, hearing loss<br>Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Anemia, weakness, fatigue, hair loss, brittle nails<br>Weak immunity, wound healing, sense of smell/taste, sexual dysfunction  |
| <b>ANTIBIOTICS</b><br>Gentamycin, neomycin, streptomycin,<br>cephalosporins, penicillins<br>Tetracyclines             | B Vitamins<br>Vitamin K   | Short term depletion effects are minimal, but failure to re-inoculate the GI tract<br>with beneficial bacteria (probiotics) often results in dysbiosis which causes<br>gas, bloating, decreases digestion and absorption of nutrients, and may also<br>lead to a variety of other health problems.   |
|   | Calcium<br>Magnesium<br>Iron<br>Vitamin B6<br>Zinc  | Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Cardiovascular problems, asthma, osteoporosis, cramps, PMS<br>Slow wound healing, fatigue, anemia<br>Depression, sleep disturbances, increased cardiovascular disease risk<br>Weak immunity, wound healing, reduced,sense of smell/taste, sexual<br>dysfunction  |
| <b>CHOLESTEROL DRUGS</b><br>Lipitor, Crestor, Zocor and others  | Coenzyme Q10  | Various cardiovascular problems, weak immune system, low energy  |
| <b>ANTI-DEPRESSANTS</b><br>Adapin, Aventyl, Elavil, Pamelor,<br>and others  | Coenzyme Q10  | Various cardiovascular problems, weak immune system, low energy  |
| Major Tranquilizers (Thorazine,<br>Mellaril, Prolixin, Serentil and others)   | Vitamin B2  | Problems with skin, eyes, mucous membranes and nerves  |
| <b>FEMALE HORMONES</b><br>Estrogen/Hormone Replacement<br>Oral Contraceptives   | Vitamin B6<br>Folic Acid<br>Vitamin B1<br>Vitamin B2<br>Vitamin B3<br>Vitamin B12<br>Vitamin C<br>Magnesium<br>Selenium<br>Zinc | Depression, sleep disturbances, increased cardiovascular disease risk<br>Birth defects, cervical dysplasia, anemia, cardiovascular disease<br>Depression, irritability, memory loss, muscle weakness, edema<br>Problems with skin, eyes, mucous membranes and nerves<br>Cracked, scaly skin, swollen tongue, diarrhea<br>Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Lowered immune system, easy bruising, poor wound healing<br>Cardiovascular problems, asthma, osteoporosis, cramps, PMS<br>Lower immunity, reduced antioxidant protection<br>Weak immunity, wound healing, reduced sense of smell/taste, sexual<br>dysfunction |

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| <b>ANTICONVULSANTS</b><br>Phenobarbital and Barbiturates   | Vitamin D<br>Calcium  | Osteoporosis, muscle weakness, hearing loss<br>Osteoporosis, heart and blood pressure irregularities, tooth decay  |
| Dilatin, Tegretol, Mysoline<br>Depakane/Depacon  | Folic Acid<br>Biotin<br>Carnitine<br>Vitamin B12<br>Vitamin B1<br>Vitamin K<br>Copper<br>Selenium<br>Zinc   | Birth defects, cervical dysplasia, anemia, cardiovascular disease<br>Hair loss, depression, cardiac irregularities, dermatitis<br>Various cardiovascular problems, weak immune system, low energy<br>Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Depression, irritability, memory loss, muscle weakness, edema<br>Blood coagulation, skeletal problems<br>Anemia, fatigue, cardiovascular and connective tissue problems<br>Lower immunity, reduced antioxidant protection<br>Weak immunity, wound healing, sense of smell/taste, sexual dysfunction   |
| ANTI-INFLAMMATORIES  |   |  |
| ANT-INFLAMMATORIES<br>Steroids: Prednisone, Medrol,<br>Aristocort, Decadron<br>NSAIDS (Motrin, Aleve, Advil, Anaprox,<br>Dolobid, Feldene, Naprosyn and others)<br>Aspirin & Salicylates | Calcium<br>Vitamin D<br>Magnesium<br>Zinc<br>Vitamin C<br>Vitamin B6<br>Vitamin B12<br>Folic Acid<br>Selenium<br>Chromium<br>Folic Acid<br>Vitamin C<br>Calcium<br>Folic Acid | Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Osteoporosis, muscle weakness, hearing loss<br>Cardiovascular problems, asthma, osteoporosis, cramps, PMS<br>Weak immunity, wound healing, sense of smell/taste, sexual dysfunction<br>Lowered immunity, easy bruising, poor wound healing<br>Depression, sleep disturbances, increased cardiovascular disease risk<br>Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Birth defects, cervical dysplasia, anemia, cardiovascular disease<br>Lower immunity, reduced antioxidant protection<br>Elevated blood sugar, cholesterol and triglycerides, diabetes risk<br>Birth defects, cervical dysplasia, anemia, cardiovascular disease<br>Lowered immune system, easy bruising, poor wound healing<br>Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Birth defects, cervical dysplasia, anemia, cardiovascular disease |
|  | Iron<br>Vitamin B5  | Anemia, weakness, fatigue, hair loss, brittle nails<br>Fatigue, listlessness, and possible skin problems, liver and nerves   |
| <b>DIURETICS</b><br>Loop Diuretics (Lasix, Bumex,<br>Edecrin)<br>Thiazide Diuretics (HCTZ, Enduron,<br>Diuril, Lozol, Zaroxolyn, Hygroton<br>and others)                                 | Calcium<br>Magnesium<br>Vitamin B1<br>Vitamin B6<br>Vitamin C<br>Zinc<br>Coenzyme Q10<br>Potassium<br>Sodium  | Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Cardiovascular problems, asthma, osteoporosis, cramps, PMS<br>Depression, irritability, memory loss, muscle weakness, edema<br>Depression, sleep disturbances, increased heart disease risk<br>Lowered immunity, easy bruising, poor wound healing<br>Weak immunity, wound healing, sense of smell/taste, sexual dysfunction<br>Various cardiovascular problems, weak immune system, low energy<br>Irregular heartbeat, muscle weakness, fatigue, edema<br>Muscle weakness, dehydration, memory problems, loss of appetite   |

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|--|--|---|
| <b>CARDIOVASCULAR DRUGS</b><br>Antihypertensives (Catapres,<br>Aldomet)          | Coenzyme Q10<br>Vitamin B6<br>Zinc<br>Vitamin B1 | Various cardiovascular problems, weak immune system, low energy<br>Depression, sleep disturbances, increased cardiovascular disease risk<br>Weak immunity, wound healing, sense of smell/taste, sexual dysfunction<br>Depression, irritability, memory loss, muscle weakness, edema |
| ACE Inhibitors (Capoten, Vasotec,<br>Monopril and others)                        | Zinc   | Weak immunity, wound healing, sense of smell/taste, sexual dysfunction  |
| Beta Blockers (Inderal, Corgard,<br>Lopressor and others)                        | Coenzyme Q10                                     | Various cardiovascular problems, weak immune system, low energy   |
| DIABETIC DRUGS   |  |   |
| Metformin  | Coenzyme Q10<br>Vitamin B12<br>Folic Acid        | Various cardiovascular problems, weak immune system, low energy<br>Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Birth defects, cervical dysplasia, anemia, heart disease, cancer risk  |
| Sulfonylureas (Tolinase,<br>Micronase/Glynase/DiaBeta)                           | Coenzyme Q10                                     | Various cardiovascular problems, weak immune system, low energy   |
| <b>ANTIVIRAL AGENTS</b><br>Zidovudine (Retrovir, AZT and other<br>related drugs) | Carnitine<br>Copper<br>Zinc                      | Increased blood lipids, abnormal liver function and glucose control<br>Anemia, fatigue, cardiovascular and connective tissue problems<br>Weak immunity, wound healing, weak sense of smell/taste, sexual<br>dysfunction   |
| Foscarnet  | Vitamin B12<br>Calcium<br>Magnesium<br>Potassium | Anemia, depression, tiredness, weakness, increased cardiovascular risk<br>Osteoporosis, heart and blood pressure irregularities, tooth decay<br>Cardiovascular problems, asthma, osteoporosis, cramps, PMS<br>Irregular heartbeat, muscle weakness, fatigue, edema                  |



#### SOURCE: DRUG-INDUCED NUTRIENT DEPLETION HANDBOOK, 2nd EDITION

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